## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : NEW Confirmation : Not assigned

First Named Inventor : Matthias BLESSING Filed : December 30, 2005

TC/A.U. : Not assigned Examiner : Not assigned

Docket No. : 095309.57216US

Customer No. : 23911

Title : Compression-Ignition Internal Combustion Engine

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

igotimes 1) no later than three months from the application's filing date
or 2) before the mailing date of the first Office Action on the merits (whichever is
later) or 3) before a first Office Action after the filing of a Request for Continued
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.
2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p). within 30 days of receipt by any individual designated in 37 C.F.R. § 1.56(c) of a communication from a foreign patent office in a counterpart application in which each item of information contained in this information disclosure statement was first cited, and therefore Applicant is submitting herewith: a Statement under 37 C.F.R. § 1.704(d). II. Statement Under 37 C.F.R. § 1.97(e) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. Submission of Non-English Language Documents III. The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: The relevance of document(s) \_\_\_\_\_ to the subject matter of the present invention is/are provided in the specification of the above-identified application. Corresponding foreign or international report(s) citing X document(s) BA-BC, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance

found by the foreign office(s) is/are submitted.

document(s)		•	language noted on For			publication(s)	of
		English l	anguage abs	tract(s) is	s/are submi	tted for documen	ıt(s)
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		Applican	t submits th	e followin	ıg explanati	ons:.	
IV. Conti	inuatio	ns/Divisio	nals/PCT Na	utional St	age Applica	tions	
since they v	_, filed 37 C.I vere pr	F.R. §1.98 eviously s	$\frac{}{(d)}$ , from v	which this f the doc or cited b	s application uments are by the Unite	oplication Serial n claims benefit. not being provi ed States Patent	As ided
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that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

## IAP20 Rec'd 7077770 30 DEC 2005

If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 095309.57216US, for the fee set forth in 37 C.F.R. § 1.17(p).

Respectfully submitted,

December 30, 2005

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO				Application Number NEW 1563332			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				Application Number	NEW SUI JUJUJU		
			JRE	Filing Date	December 30, 2005		
			ANT	First Named Inventor	Matthias BLESSING		
				Art Unit	Not assigned		
				Examiner Name	Not assigned		
Sheet	1	of	1	Attorney Docket Number	57216US		

				U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Document Number-Kind Code <sup>2</sup> (if ki		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 2003/102390	A1	06-05-2003	CLARKE et al.	
	AB	US- 6,513,487	B1	02-04-2003	JORACH et al.	
	AC	US-2003/094517	A1	05-22-2003	KATO et al.	
	AD	US-5,163,621	Α	11-17-1992	KATO et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
<u> </u>	ВА	WO 03/052259 A	06-26-2003	Robert Bosch GmbH		1	
	ВВ	EP 1 321 662 A	06-25-2003	Caterpillar Inc.			
	ВС	DE 199 53 932 A	05-23-2001	Daimler Chrysler AG			
	BD	WO 02/18775 A	05-07-2002	Ricardo Consulting			
	8E	JP 8-254123	10-01-1996	Mitsubishi Motors			
	BF	EP 1 217 186 A	06-26-2002	IFP			
	BG	DE 42 10 563 A	10-22-1992	Volkswagen AG			

Examiner	Date
Signature	Considered
Cignature	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

GRE:MHN:rk:2691747